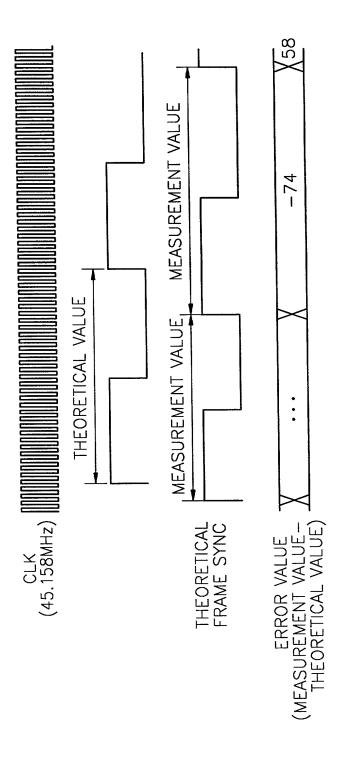


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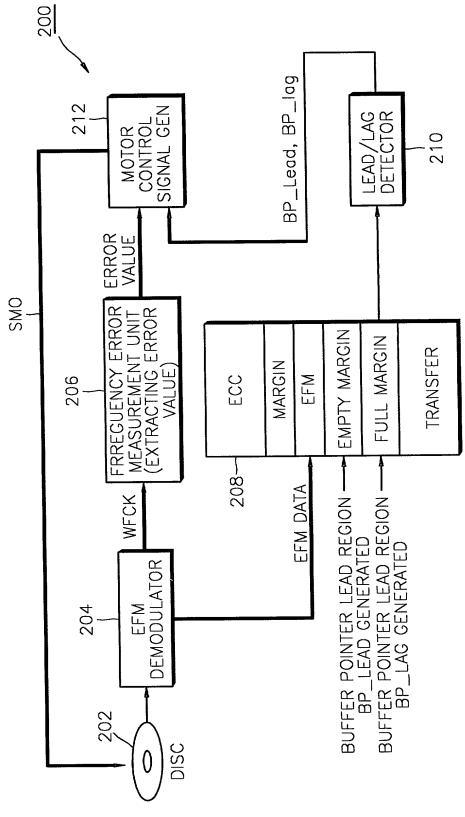
7

FIG. 2 (PRIOR ART)



PARK Q67500 SPINDLE MOTOR SPEED CONTROL APPARATUS OP OPTICAL DISC REPRODUCING DEVICE Filed: January 9, 2002 Filed: January 9, 2002 Sof 6 2 of 6

FIG. 3



PARK

OG1500

PORTY MOTOR SPEED CONTROL APPARATUS
SPINDLE MOTOR SPEED CONTROL APPARATUS
SPINDLE MOTOR SPEED CONTROL APPARATUS
SOF 6

OG16

OG16

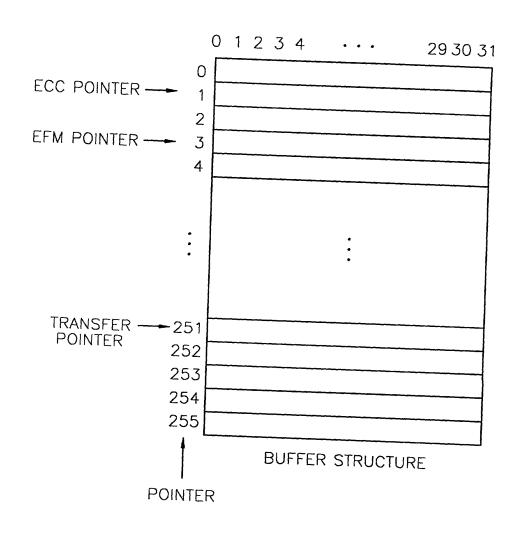
OG1500

OG1500

OG1500

PARK Q67500 SPINDLE MOTOR SPEED CONTROL APPARATUS OF OPTICAL DISC REPRODUCING DEVICE Filed: January 9, 2002 Darryl Mexic 202-293-7060 4 of 6

FIG. 4



PARK Q67500 SPINDLE MOTOR SPEED CONTROL APPARATUS OF OPTICAL DISC REPRODUCING DEVICE Filed: January 9, 2002 Darryl Mexic 202-293-7060 5 of 6

FIG. 5

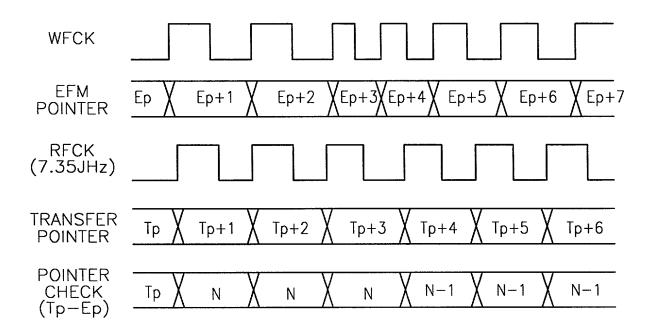
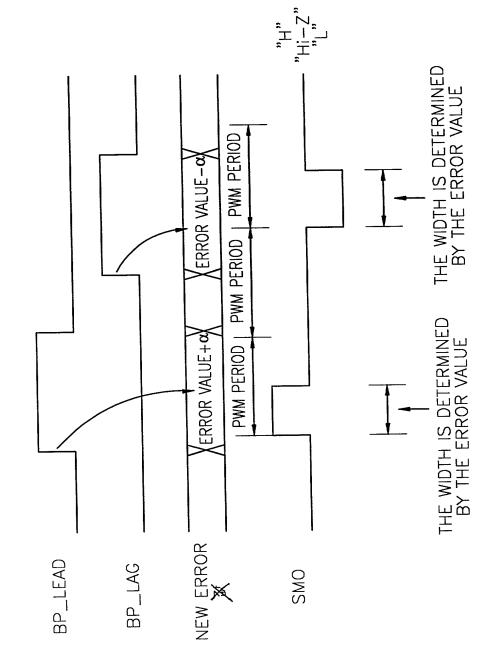


FIG. 6



6 of 6 PARK SPINDLE MOTOR SPEED CONTROL APPARATUS PARPIL MOTOR SPEED CONTROL APPARATUS PARPIL MOTOR SPEED CONTROL APPARATUS